

## Message Text

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PAGE 01 ABU DH 01816 051109Z

14

ACTION NEA-10

INFO OCT-01 EUR-12 EB-07 ISO-00 /030 W

----- 016189

P R 051027Z JUL 76

FM AMEMBASSY ABU DHABI

TO USDOC WASHDC PRIORITY

INFO SECSTATE WASHDC PRIORITY 4577

AMEMBASSY ATHENS

UNCLAS ABU DHABI 1816

USDOC FOR CAGNE; ATHENS FOR RTDO

E.O. 11652: N/A

TAGS: BTIO, TC

SUBJECT: FOREIGN GOVERNMENT TENDER: WATER RESOURCES SURVEY IN  
ABU DHABI

1. 520/01/T0025
2. 070476
3. R.B. COURTNEY
4. 520 - UNITED ARAB EMIRATES
5. N
6. FULL TENDER DETAILS IN PARAGRAPH 10. NO DOCUMENTS TO  
BE PURCHASED.
7. N/A
8. 07/28/76 11:00 AM
9. 201
10. 9923215/0100. INVITATION TO TENDER READS AS FOLLOWS:  
GOVERNMENT OF ABU DHABI  
WATER AND ELECTRICITY DEPARTMENT  
P.O. BOX 219  
ABU DHABI, U.A.E.

INVITATIONS OF OFFERS  
FOR

CONSULTANCY SERVICES FOR WATER RESOURCES SURVEY IN THE EMIRATE  
OF ABU DHABI (UAE) - ARABIAN GULF.

UNCLASSIFIED

UNCLASSIFIED

PAGE 02 ABU DH 01816 051109Z

OFFERS ARE INVITED FROM REPUTED SPECIALIZED CONSULTING FIRMS, NOT ALREADY ENGAGED IN THE COUNTRY IN THE EXECUTION OF OTHER PROJECTS, FOR THE FOLLOWING:

A. A GENERAL SURVEY FOR THE UNDERGROUND WATER RESOURCES AND RECHARGE FOR THE EMIRATE OF ABU DHABI (GIVING PRIORITY TO THE AREAS WHICH ARE BADLY IN NEED OF WATER AND RECOMMENDATIONS FOR ITS TREATMENT WHEREVER NECESSARY MAKING IT SUITABLE FOR DRINKING AND AGRICULTURAL USAGE). DETERMINATION OF THE SAFE YIELD OF WATER RESOURCES IS AN ESSENTIAL PART OF THE SURVEY, AND WHERE AQUIFERS ARE NOT RECHARGED AN ESTIMATION OF USEFUL LIFE MUST BE GIVEN.

B. DETERMINATION OF THE ULTIMATE SAFE YIELD OF THE EXISTING WELLFIELDS WITH PARTICULAR ATTENTION TO THE AL AIN AREA.

C. DETERMINATION OF NEW WATER RESOURCES IN THE AL AIN AREA AND THEIR RECHARGE WITH EXPLOITATION FEASIBILITY ECONOMICALLY COMPARED WITH BULK TRANSMISSION OF DESALINATED WATER FROM ABU DHABI CITY (OR OTHER LOCATION ON THE COAST TO AL AIN CITY).

THE INTENDING BIDDERS ARE REQUESTED TO SUBMIT THEIR PROPOSALS INCLUDING THE METHODS TO BE FOLLOWED BY THEM TO ACHIEVE THE ABOVE OBJECTIVES.

OFFERS MUST INCLUDE FULL DETAILS OF WATER RESOURCE STUDIES CARRIED OUT BY THE BIDDER ELSEWHERE PARTICULARLY IN DESERT AREAS, GIVING PARTICULARS OF CLIENT, EXTENT AND NATURE OF STUDY, AND DETAILS OF LATER EXPLOITATION RESULTS WITH STUDY PREDICTIONS.

THE APPOINTED CONSULTANT WILL HAVE TO SUBMIT AN INTERIM REPORT WITHIN SIX MONTHS, FROM THE DATE OF INSTRUCTIONS TO PROCEED, GIVING THE PROGRAMME, MSWHOD AND EXTENT OF INVESTIGATION REQUIRED IN EACH AREA, WITH ESTIMATED INVESTIGATION COSTS AND PROBABLE TIME SPAN.

THE BIDDERS ARE REQUESTED TO SUBMIT THEIR OFFERS ON THE FOLLOWING BASIS:

UNCLASSIFIED

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PAGE 03 ABU DH 01816 051109Z

- I. A LUMP-SUM FEE FOR PREPARATION OF THE FIRST INTERIM REPORT.
- II. FEE, AS PERCENTAGE FOR CONDUCTING THE AERIAL/GEO-PHYSICAL OR ANY OTHER SURVEY AND TESTS THROUGH WORK CONTRACTS (GIVE SEPARATE PERCENTAGES FOR EVERY TYPE OF SURVEY OR TEST).
- III. CATEGORY-WISE SUPERVISION CHARGES, ALL INCLUSIVE RATES ON MAN-MONTH BASIS (INDICATE BREAK-UP FOR ACCOMMODATION AND TRANSPORT WITHIN THE COUNTRY SEPARATELY). ESTIMATED TIME

SPAN FOR VARIOUS SUPERVISORY DUTIES MUST BE GIVEN.

IV. LUMP SUM

FEE FOR PREPARATION AND SUBMISSION OF THE FINAL REPORT AND MASTER PLAN WITH DEFINITE RECOMMENDATIONS ON LOCATION, SAFE YIELD, RECHARGE, OR TERM LIFE, OF THE WELLFIELDS AND THE TREATMENT TO MAKE THE WATER SUITABLE FOR DOMESTIC OR AGRICULTURAL USE IN EACH LOCATION, ALL WITH ESTIMATED COSTS.

V. CATEGORY-WISE MAN-HOUR RATES FOR ADDITIONAL WORK THAT MAY NOT BE INCLUDED IN THE SCOPE OF THE ORIGINAL CONTRACT, BUT WHICH MAY BE REQUIRED AFTER CERTAIN INVESTIGATION IS COMPLETE.

VI. BREAK-UP OF THE ESTIMATED PERIOD REQUIRED FOR THE ENTIRE STUDY SHOULD ALSO BE PROVIDED.

OFFER SHOULD BE SUBMITTED ON 28TH JULY, 1976 NOT LATER THAN 11:00 A.M. OF THE FOLLOWING ADDRESS:-

H.E. THE CHAIRMAN  
GENERAL PROJECTS COMMITTEE,  
P.O. BOX 12  
ABU DHABI, UAE  
UNDER SECRETARY  
WATER AND ELECTRICITY DEPARTMENT

UNQUOTE.

11. TO BE FINANCED FROM ABU DHABI DEVELOPMENT BUDGET.  
STERNER

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NNN

## Message Attributes

**Automatic Decaptioning:** X  
**Capture Date:** 01 JAN 1994  
**Channel Indicators:** n/a  
**Current Classification:** UNCLASSIFIED  
**Concepts:** n/a  
**Control Number:** n/a  
**Copy:** SINGLE  
**Draft Date:** 05 JUL 1976  
**Decaption Date:** 01 JAN 1960  
**Decaption Note:**  
**Disposition Action:** n/a  
**Disposition Approved on Date:**  
**Disposition Authority:** n/a  
**Disposition Case Number:** n/a  
**Disposition Comment:**  
**Disposition Date:** 01 JAN 1960  
**Disposition Event:**  
**Disposition History:** n/a  
**Disposition Reason:**  
**Disposition Remarks:**  
**Document Number:** 1976ABUDH01816  
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**Drafter:** n/a  
**Enclosure:** n/a  
**Executive Order:** N/A  
**Errors:** N/A  
**Film Number:** D760259-0426  
**From:** ABU DHABI  
**Handling Restrictions:** n/a  
**Image Path:**  
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**Legacy Key:** link1976/newtext/t19760790/aaaadbnv.tel  
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**Office:** ACTION NEA  
**Original Classification:** UNCLASSIFIED  
**Original Handling Restrictions:** n/a  
**Original Previous Classification:** n/a  
**Original Previous Handling Restrictions:** n/a  
**Page Count:** 3  
**Previous Channel Indicators:** n/a  
**Previous Classification:** n/a  
**Previous Handling Restrictions:** n/a  
**Reference:** n/a  
**Review Action:** RELEASED, APPROVED  
**Review Authority:** schwenja  
**Review Comment:** n/a  
**Review Content Flags:**  
**Review Date:** 22 MAR 2004  
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**Review Exemptions:** n/a  
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Margaret P. Grafeld  
Declassified/Released  
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EO Systematic Review  
04 MAY 2006

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**Review Release Event:** n/a  
**Review Transfer Date:**  
**Review Withdrawn Fields:** n/a  
**Secure:** OPEN  
**Status:** NATIVE  
**Subject:** FOREIGN GOVERNMENT TENDER: WATER RESOURCES SURVEY IN ABU DHABI  
**TAGS:** BTIO, TC  
**To:** COM  
**Type:** TE  
**Markings:** Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 04 MAY 2006